

County of Los Angeles CHIEF EXECUTIVE OFFICE

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> Board of Supervisors GLORIA MOLINA First District

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DON KNABE Fourth District

MICHAEL D. ANTONOVICH

October 2, 2007

The Honorable Board of Supervisors County of Los Angeles 383 Kenneth Hahn Hall of Administration 500 West Temple Street Los Angeles, CA 90012

Dear Supervisors:

DEPARTMENT OF PUBLIC WORKS: CHANGES IN WORK FOR PUBLIC WORKS CONTRACTS
HUNTINGTON PARK, LA HABRA HEIGHTS, WHITTIER, AND ALTADENA (SUPERVISORIAL DISTRICTS 1, 4, AND 5)
(3 VOTES)

IT IS RECOMMENDED THAT YOUR BOARD:

Find that the requested changes in work have no significant effect on the environment and approve the increased contract amounts and the changes for the following construction contracts:

- Project ID No. RDC0013777 Fair Oaks Avenue, to reconstruct the roadway, vicinity of Altadena (5), Sully-Miller Contracting Company, for changes required to account for the replacement of unsuitable soil and traffic signal upgrade, with an increase in the contract amount of \$67,058.20.
- Project ID No. RDC0014226 Harbor Boulevard, to resurface roadway, reconstruct curb, gutter, sidewalk, and curb ramps, modify traffic signals, and install pavement markings, City of La Habra Heights (4), R. J. Noble Company, for changes required to install electrical conduits, with an increase in the contract amount of \$7,000.00.
- Project ID No. RDC0014629 Florence Avenue, et al., to construct curb, gutter, sidewalk, curb ramps, driveways and drainage structures, reconstruct roadway, modify traffic signals, and install street lights and striping and

The Honorable Board of Supervisors October 2, 2007 Page 2

pavement markings, vicinity of Huntington Park (1), Bannaoun Engineers Constructors Corporation, for changes required to perform exploratory excavations and tree removal, with an increase in the contract amount of \$25,000.00.

 Project ID No. RDC0014633 - Stamy Road over Leffingwell Creek, to widen an existing bridge, vicinity of Whittier (4), G. B. Cooke, Inc., for changes required to account for additional bridge deck removal, relocation of a drain, removal of wingwalls, and provide and maintain a temporary crosswalk, with an increase in the contract amount of \$46,750.00.

PURPOSE/JUSTIFICATION OF RECOMMENDED ACTION

The purpose of the recommended action is to obtain Board approval for changes in public works contracts in support of the timely completion of the projects while avoiding delays and the potential for claims. The descriptions of the changes, estimated costs, and the necessary time extensions are listed in the attachment for each contract.

The Director of Public Works has been authorized by your Board to order changes in work up to \$10,000 for construction contracts. Attached for your ratification is a change in work, which the Director of Public Works ordered for Project ID No. RDC0014226.

Also attached for your authorization are changes in work in excess of the Director of Public Works' delegated limits, which are required to complete Project ID Nos. RDC0013777, RDC0014629, and RDC0014633.

Implementation of Strategic Plan Goals

The Countywide Strategic Plan directs that we provide Service Excellence (Goal 1) and Community Services (Goal 6). Approval of these changes will provide improved infrastructure to better serve the public and enhance the quality of life in the affected communities.

FISCAL IMPACT/FINANCING

These changes in work will have no impact to the County General Fund.

The estimated change order amounts for these contracts range from increases in the amount of \$7,000.00 to \$67,058.20.

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Sufficient funds are available in the Board-approved appropriations for each of the respective projects to cover the costs of the requested changes. Detailed cost breakdowns for each of the changes, together with contract cost summaries, are included in the attachments.

If these changes in work are not approved, contract completion will be delayed and increased costs incurred.

FACTS AND PROVISIONS/LEGAL REQUIREMENTS

Each of the subject contracts for the construction of public works improvements was awarded by your Board to the lowest responsible bidder in accordance with the California Public Contract Code, your Board's directives, and as recommended by the Director of Public Works.

ENVIRONMENTAL DOCUMENTATION

The changes in work as described above and in the attachments do not change any conditions which resulted in the original environmental findings.

CONTRACTING PROCESS

Each contract provides that the contractor be compensated for the work resulting from changes to the original plans and specifications or changed conditions encountered during the course of construction. The costs are based on contract unit prices, time and materials, or negotiated under the provisions of the contract specifications. The methods for arriving at the costs of the changes are included in the attachments.

IMPACT ON CURRENT SERVICES (OR PROJECTS)

Approval of the requested changes by your Board will ensure the timely completion of work under each of the respective contracts and result in complete and usable facilities.

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CONCLUSION

Please return one adopted copy of this letter to the Department of Public Works, Construction Division.

Respectfully submitted,

WHITEP

WILLIAM T FUJIOKA Chief Executive Officer

WTF:DLW JTS:ss

Attachments (4)

c: County Counsel Office of Affirmative Action Compliance

CHANGE IN WORK (AUTHORIZE) October 2, 2007

<u>PROJECT ID NO. RDC0013777 - FAIR OAKS AVENUE</u> (in the vicinity of Altadena), Supervisorial District 5, Contractor: Sully-Miller Contracting Company

Project Description:

Reconstruction of roadway pavement, curb and gutter, sidewalk, driveways and cross gutters; construction of curb ramps and bus pads; installation of street lighting and traffic signal systems; installation of striping and pavement markings; and other appurtenant work.

Changes in Work:

(1)	Remove and Replace Unsuitable Soil	\$17,058.20
(2)	Upgrade Traffic Signal	50,000.00
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	Total	\$67,058.20

Description of Changes:

- (1) During excavation, unsuitable soil was discovered on Fair Oaks Avenue south of Woodbury Drive. It will be necessary to remove this soil and replace it with suitable material to provide a solid base for the pavement.
- (2) Due to the deteriorated conditions and undersized conduits, it will be necessary to install new conduit and wiring for the traffic signal system at the intersection of Fair Oaks Avenue and Woodbury Drive.

The cost for Item 1 will be based on contract unit prices. The cost for Item 2 will be based on time and materials as provided in Subsection 3-3 of the contract specifications.

Twenty-three additional working days will be required because of these changes.

Revised Contract Amount:

Original contract amount	\$2,718,999.77
Changes in work to be authorized	<u>67,058.20</u>
Revised contract amount	\$2,786,057,97

RE:ss

CHANGE IN WORK (RATIFY)
October 2, 2007

<u>PROJECT ID NO. RDC0014226 - HARBOR BOULEVARD</u>, (City of La Habra Heights) Supervisorial District 4, Contractor: R. J. Noble Company

Project Description:

Roadway resurfacing and reconstruction; reconstruction of curb and gutter, sidewalk and curb ramps; modification of traffic signals; and installation of striping and pavement markings.

Changes in Work:

Installation of conduits for lighting project

\$7,000.00

Description of Changes:

To accommodate a future lighting project, it will be necessary for electrical conduits to be installed across the northbound lanes ending at the traffic median. The conduits need to be installed prior to resurfacing to avoid having to trench the newly resurfaced lanes at a later time. This work is not shown on the plans.

The cost for Item 1 was negotiated as provided in Subsection 3-2 of the contract specifications.

One additional working day will be required because of these changes.

Revised Contract Amount:

Original contract amount	\$998,701.38
Change in work to be ratified	7,000.00
Revised contract amount	\$ <u>1,005,701.38</u>

EL:ss

CHANGE IN WORK (AUTHORIZE) October 2, 2007

<u>PROJECT ID NO. RDC0014629 - FLORENCE AVENUE, ET AL.</u> (in the vicinity of Huntington Park), Supervisorial District 1, Contractor: Bannaoun Engineers Constructors Corporation

Project Description:

Construction of curb and gutter, sidewalk, curb ramps, driveways, and drainage structures; reconstruction of roadway pavement; modification of traffic signals; and the installation of street lights and striping and pavement markings.

Changes in Work:

(1)	Office Facilities	\$15,000.00
(2)	Exploratory Excavations	9,000.00
(3)	Tree Removal	_1,000.00
	Total	\$25,000.00

Description of Changes:

- (1) Due to the 4-month contract duration, it will be necessary to have the contractor provide an office facility for inspection staff. The contract specifications do not provide for office facilities.
- (2) It will be necessary to perform exploratory excavations to determine the depth of existing utilities potentially in conflict with the proposed improvements.
- (3) It will be necessary to compensate the contractor for the removal of trees that were not marked on the project plans.

The cost for Item 1 will be based on time and materials as provided in Subsection 3-3 of the contract specifications. The cost for Item 2 will be stipulated as provided in Subsection 5-1 of the contract specifications. The cost for Item 3 will be based on contract unit prices.

One additional working day will be required because of these changes.

Revised Contract Amount:

Original contract amount	\$790,624.60
Change in work to be authorized	_25,000.00
Revised contract amount	\$ <u>815,624.60</u>

SLK:ss

CHANGE IN WORK (AUTHORIZE) October 2, 2007

PROJECT ID NO. RDC0014633 - STAMY ROAD OVER LEFFINGWELL CREEK (in the vicinity of Whittier), Supervisorial District 4, Contractor: G. B. Cooke, Inc.

Project Description:

Widening of an existing bridge; construction of 8-inch vitrified clay and ductile iron pipe, concrete barrier with picket railing, sidewalk, and asphalt concrete pavement on base material; installation of traffic signals; and other appurtenant work.

Changes in Work:

(1)	Bridge Deck Removal	\$ 6,000.00
(2)	Relocate Storm Drain	6,000.00
(3)	Remove Wingwalls	7,000.00
(4)	Additional Pavement and Fence	5,750.00
(5)	Temporary Pedestrian Crossing	22,000.00
	Total	\$46.750.00

Description of Changes:

- (1) It will be necessary for the contractor to perform additional bridge deck removal to properly construct the connection between the existing and new bridge deck.
- (2) During excavation, the contractor discovered a storm drain pipe that interfered with the construction of the proposed bridge foundation. This drain was not shown on the plans. It will be necessary to compensate the contractor to relocate this pipe.
- (3) During excavation, the contractor discovered existing bridge wingwalls, which interfered with the construction of the proposed bridge foundation. These wingwalls were not shown on the plans. It will be necessary to compensate the contractor to remove the interfering portions of these walls.
- (4) To provide pedestrian access to the new bridge, additional pavement and fencing will need to be installed at the southwest corner of Stamy Road and Mulberry Drive.
- (5) It will be necessary for the contractor to install and maintain a temporary pedestrian crosswalk across Mulberry Drive to route pedestrians around the construction site. This work was not included in the contract.

The cost for Item 1 was negotiated as provided in Subsection 3-2 of the contract specifications. The costs for Items 2 and 3 and a portion of the costs for Items 4 and 5 will be based on time and materials as provided in Subsection 3-3 of the contract specifications. The balance of the costs of Items 4 and 5 will be based on contract unit price.

No additional working days will be required because of these changes.

Revised Contract Amount:

Original contract amount	\$856,990.00
Changes in work to be authorized	<u>46,750.00</u>

Revised contract amount \$903,740.00

RE:en